	Application No.	n No. Applicant(s)	
Notice of Allowability	10/823,909	9 CHEN, PING	
	Examiner	Art Unit	
	James R. Harvey	2833	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED ir or other appropriate commi GHTS. This application is s and MPEP 1308.	n this application. If not include unication will be mailed in due	led course. THIS
1. A This communication is responsive to original papers filed 4	<u>-13-04</u> .		
2. X The allowed claim(s) is/are <u>1-20</u> .			
3. \boxtimes The drawings filed on <u>13 April 2004</u> are accepted by the Ex	xaminer.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the such as the should be labeled as such in the such as the should be labeled as such in the such as the should be labeled as such in the such as the should be labeled as such in the such as the should be labeled as such in the such as the should be labeled as such in the such as the should be labeled as such in the such as the should be labeled as such in the such as the such as the should be labeled as such in the such as the such as the should be labeled as such in the such as the such as	e been received. e been received in Application cuments have been received of this communication to file IENT of this application. eitted. Note the attached EX reason(s) why the oath of the submitted. Eson's Patent Drawing Review of the Amendment / Comment of the header according to 37 CF	on No d in this national stage applicated in this national stage applicated in this national stage applicated in the reply complying with the replaced in the control of the drawings in the front (not the front (not the front).	equirements NOTICE OF
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted.	Note the
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4-13-04 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview S Paper No. 7. Examiner's	Informal Patent Application (PT Summary (PTO-413), /Mail Date is Amendment/Comment is Statement of Reasons for All Gary Pau Primary Exa	lowance a men

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DETAILED ACTION

Information Disclosure Statement

The Information Disclosure statement(s) and related documents that were filed on April 13,
 2004 have been considered.

Reasons for Allowance

- The allowed claims are 1-20.
- The following is a statement of reasons for the indication of allowable subject matter:

The prior art does not show a laid-down protruding piece bending from the end in the width direction of the outer plate of the body to reverse in the width direction in combination with all the other elements of the claim and the examiner knows of no permissible motivation to combine the prior art such that the subject matter as a whole would have been obvious at the time the invention was made.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

• Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R. Harvey whose telephone number is 571-272-2007. The examiner can normally be reached on 8:00 A.M. To 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula A. Bradley can be reached on 571-272-2800 extension 33.

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Any inquiry of a general nature or relating to the status of this application or proceeding

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should be directed to the receptionist whose telephone number is 571-272-2800.

Effective October 1, 2003, all patent application related correspondence transmitted by

facsimile must be directed to the central facsimile number, (703) 872-9306, with a few

exceptions below in Part B. Replies to Office actions including after-final amendments that are

transmitted by facsimile must be directed to the central facsimile number. Unofficial

correspondence such as draft proposed amendments for interviews may continue to be

transmitted by facsimile to the Technology Centers. See Fax Automation in Technology Center

1700, 1237 Off. Gaz. Pat. Office 140 (August 29, 2000).

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James R. Harvey, Examiner

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November 23, 2004

Primary Examiner